

Invention: Ring Mute for Brass Musical Instrument

Application Number: 10/601,536

Date Filed: 24, June, 2003

Field of Search: 84/400

Inventors: Mark Matthew Shellhammer, Ellen Jane Shellhammer

References Cited:

U.S. Patent Number:

4998959

D69112

1508024

1644272

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3016782

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3760679

4012983

4632003

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Foreign Patent Document:

374187

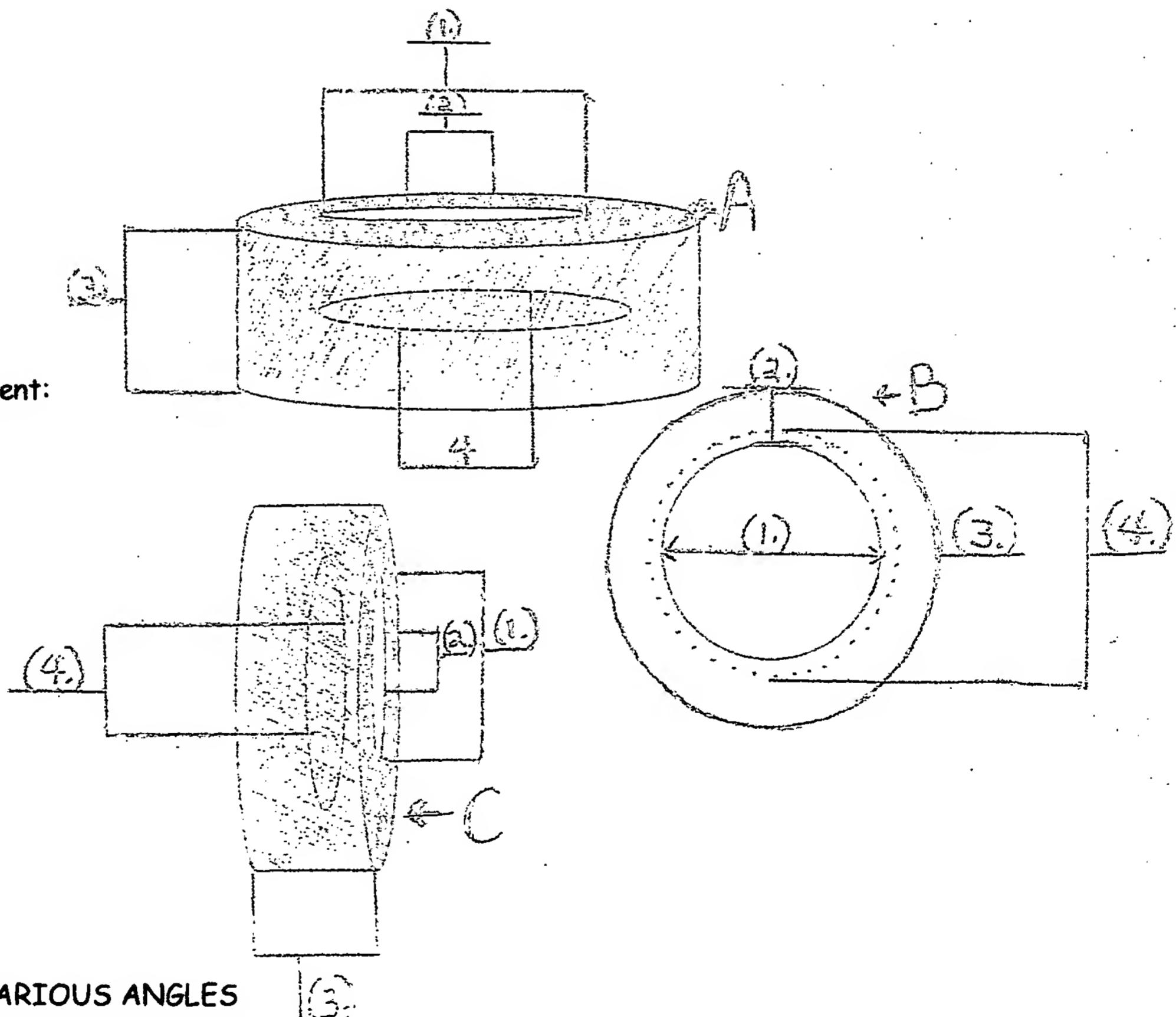


FIGURE ONE

RING MUTE FROM VARIOUS ANGLES

LEGEND

A) Horizontal View of the Mute

1. Opening
2. Urethane Ring
3. Adhesive Tape Strip
4. Inner Area of Ring Showing Incision

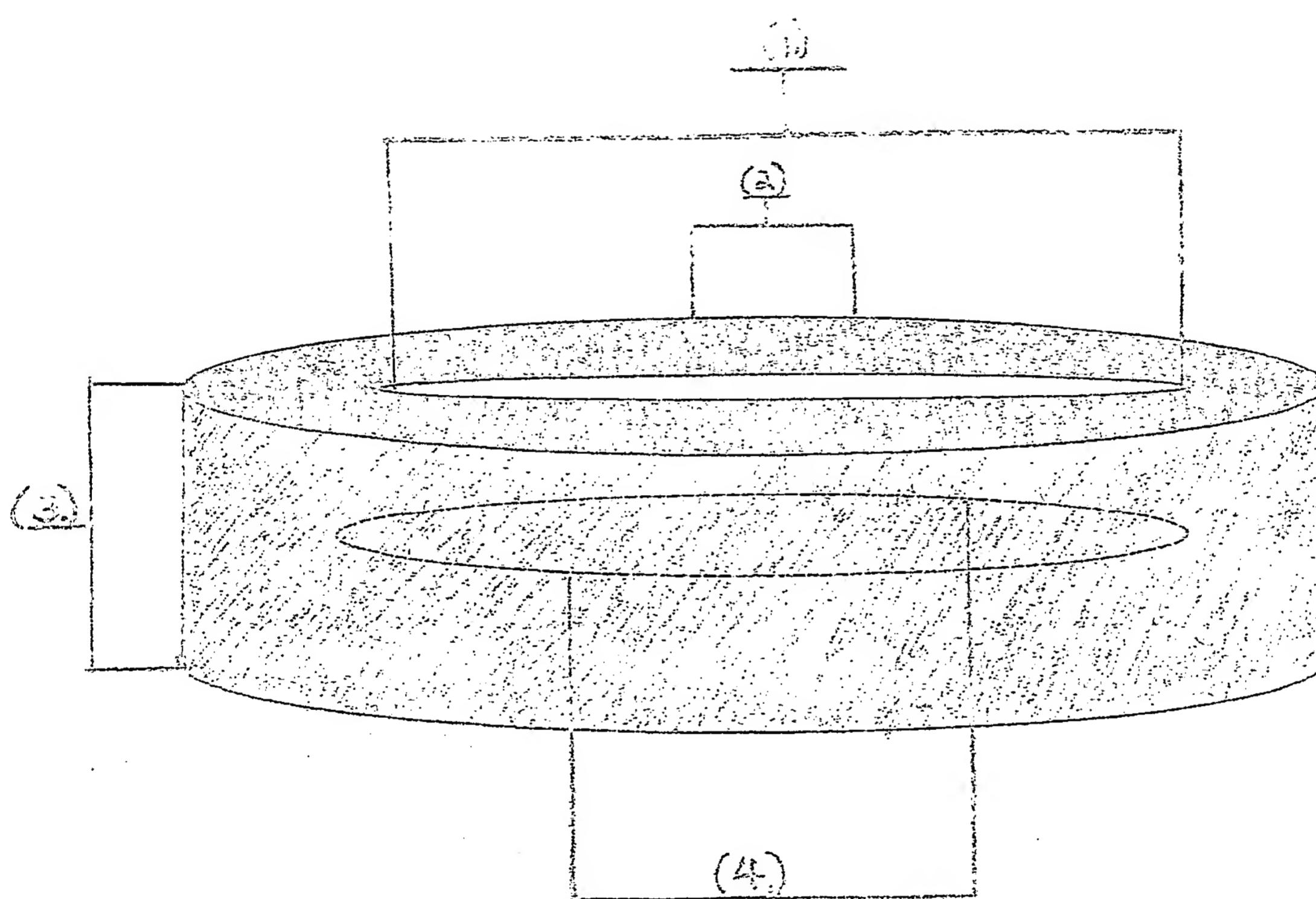
B) Front View of the Mute

1. Opening
2. Urethane Ring
3. Adhesive Tape Strip
4. Inner Area of Ring Showing Incision

C) Vertical View of the Mute

1. Opening
2. Urethane Ring
3. Adhesive Tape Strip
4. Inner Area of Ring Showing Incision

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**FIGURE TWO**

**LEGEND**

**Horizontal View of the Mute**

1. Opening
2. Urethane Ring
3. Adhesive Tape Strip
4. Inner Area of Ring Showing Incision

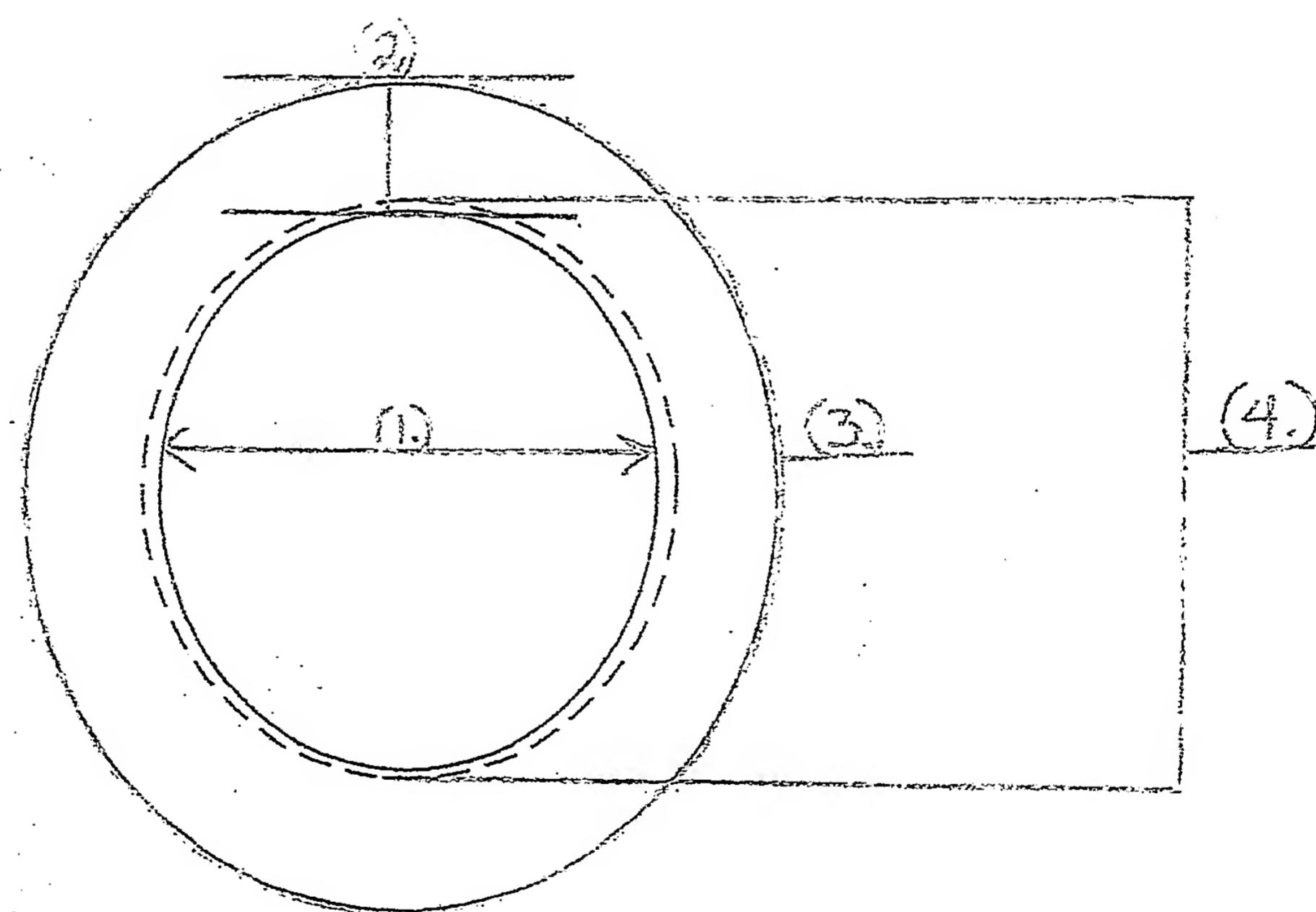


FIGURE THREE

LEGEND

Front View of the Mute

1. Opening
2. Urethane Ring
3. Adhesive Tape Strip
4. Inner Area of Ring Showing Incision

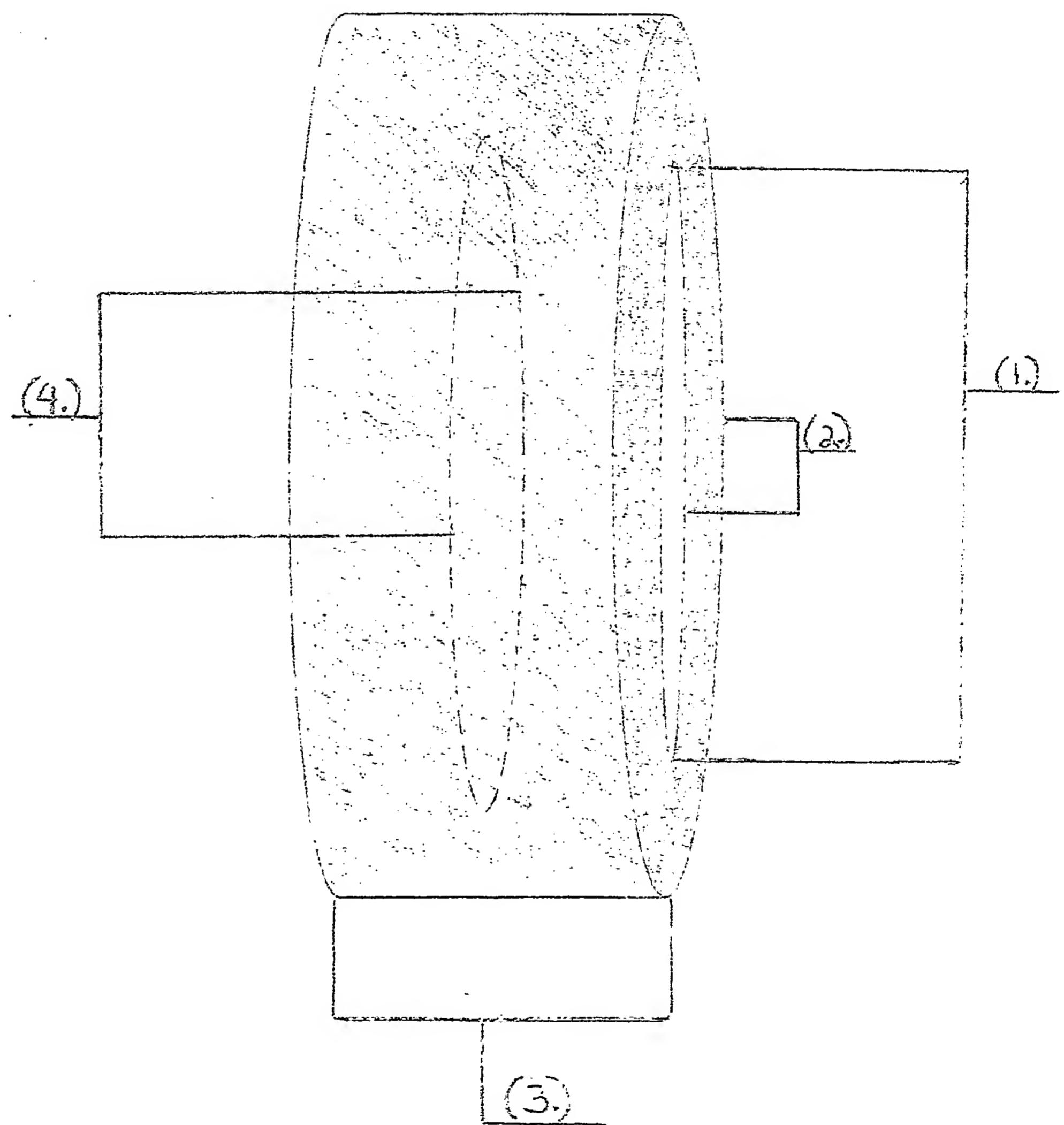


FIGURE FOUR

LEGEND

Vertical View of the Mute

1. Opening
2. Urethane Ring
3. Adhesive Tape Strip
4. Inner Area of Ring Showing Incision

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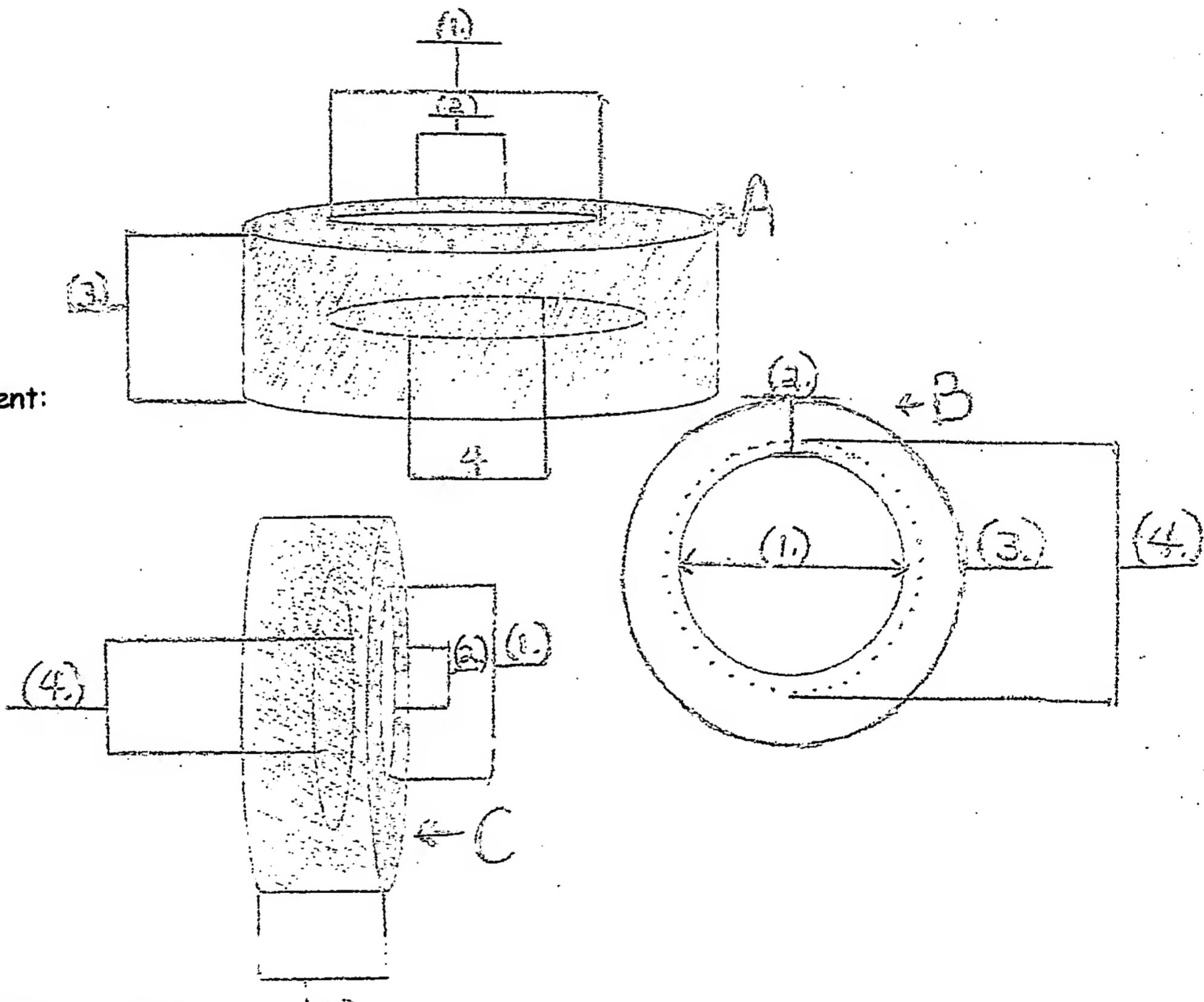


FIGURE ONE

RING MUTE FROM VARIOUS ANGLES

13.

LEGEND

A) Horizontal View of the Mute

1. Opening
2. Urethane Ring
3. Adhesive Tape Strip
4. Inner Area of Ring Showing Incision

B) Front View of the Mute

1. Opening
2. Urethane Ring
3. Adhesive Tape Strip
4. Inner Area of Ring Showing Incision

C) Vertical View of the Mute

1. Opening
2. Urethane Ring
3. Adhesive Tape Strip
4. Inner Area of Ring Showing Incision

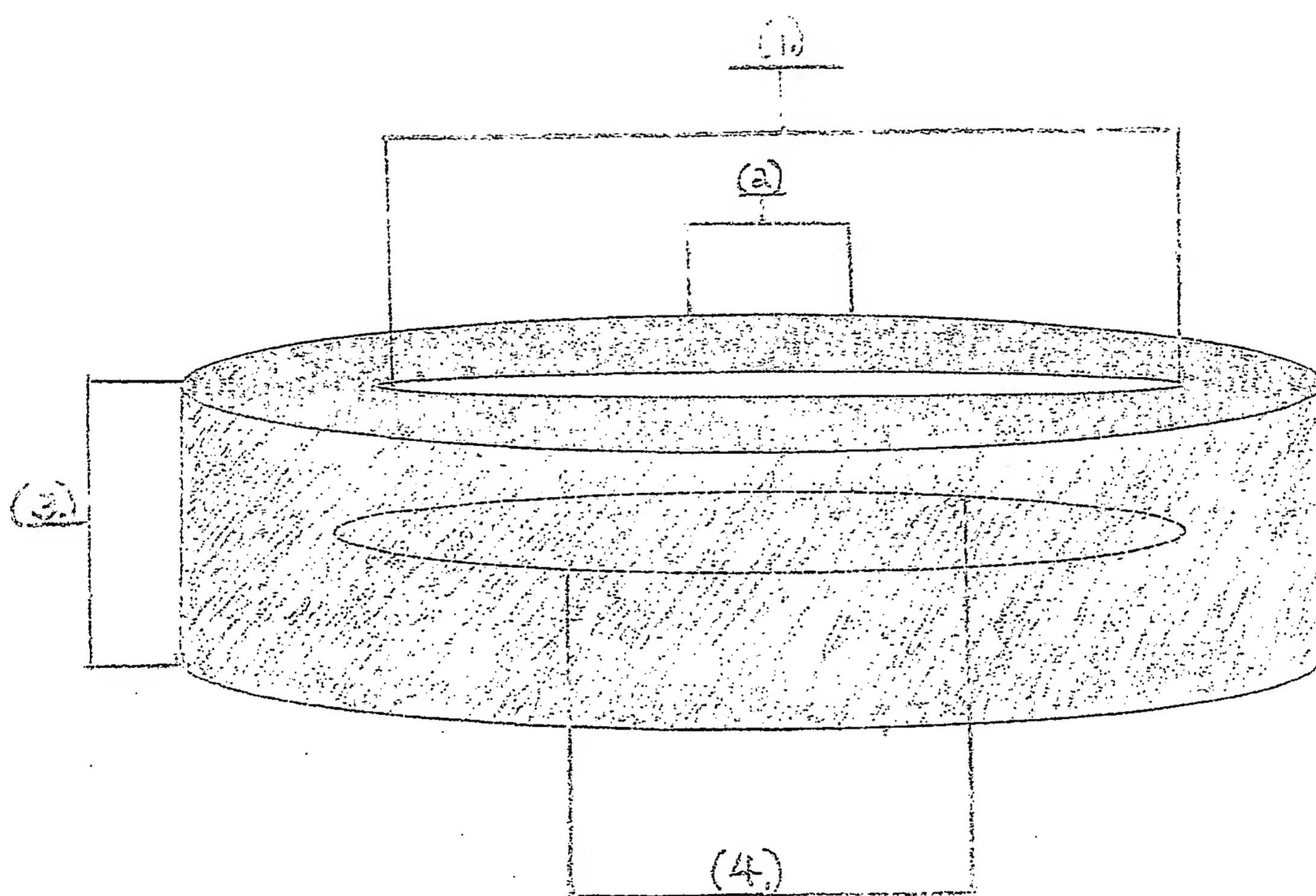


FIGURE TWO

LEGEND

- Horizontal View of the Mute
- 1. Opening
- 2. Urethane Ring
- 3. Adhesive Tape Strip
- 4. Inner Area of Ring Showing Incision

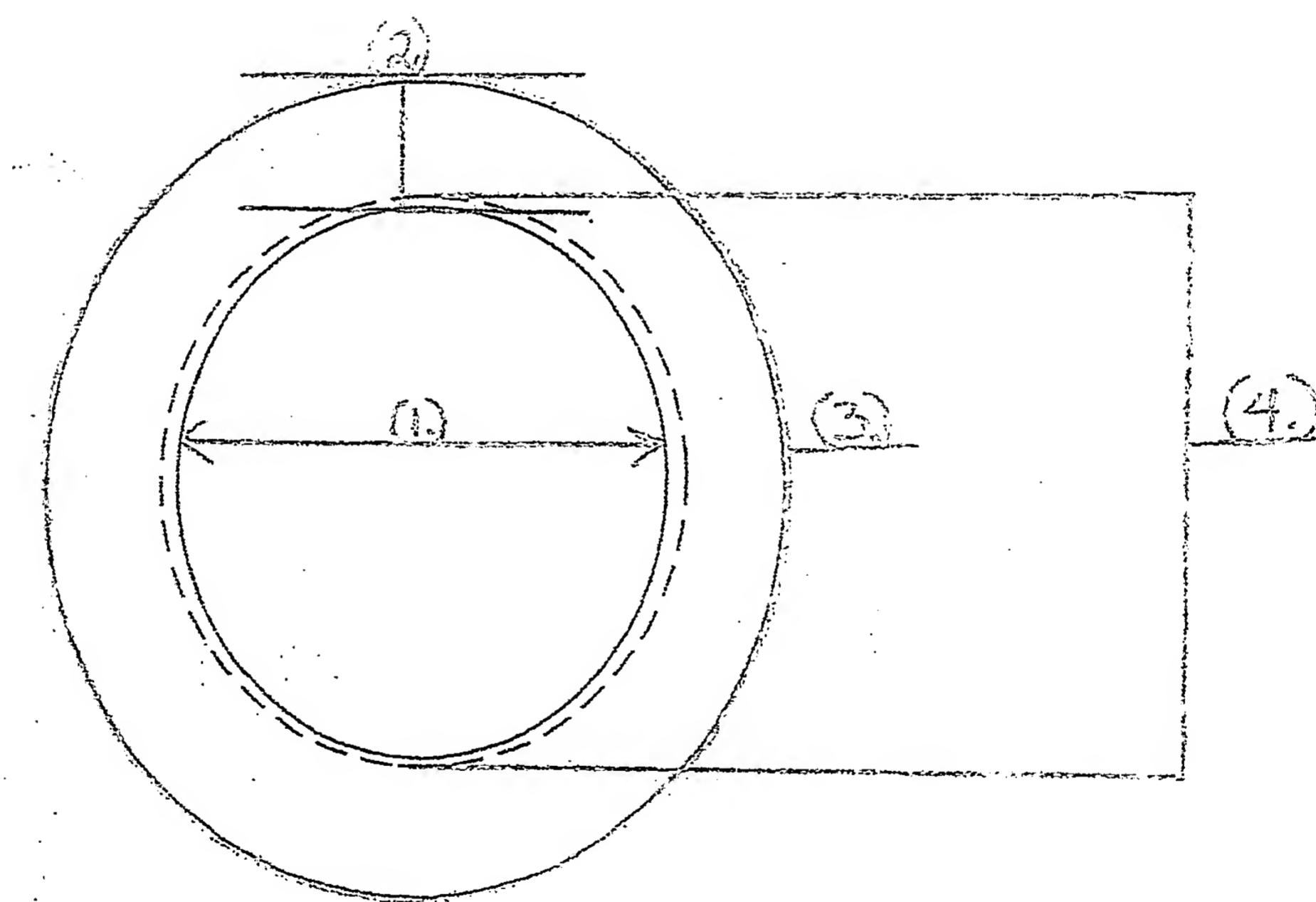


FIGURE THREE

LEGEND

Front View of the Mute

- 1. Opening
- 2. Urethane Ring
- 3. Adhesive Tape Strip
- 4. Inner Area of Ring Showing Incision

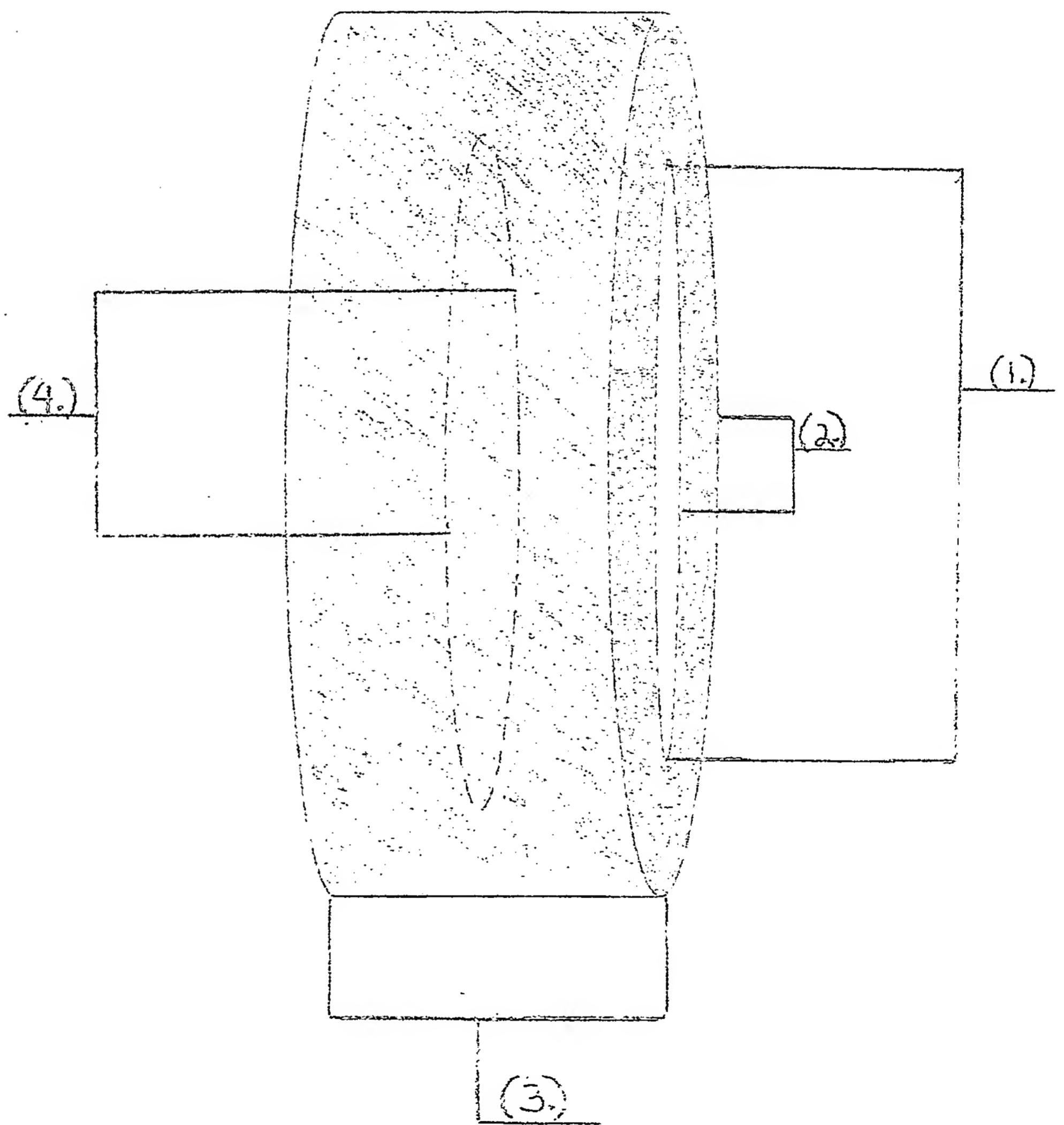


FIGURE FOUR

LEGEND

Vertical View of the Mute

1. Opening
2. Urethane Ring
3. Adhesive Tape Strip
4. Inner Area of Ring Showing Incision









100 YEARS OF RURAL CULTURE

1961 1971 1981 1991 2001

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